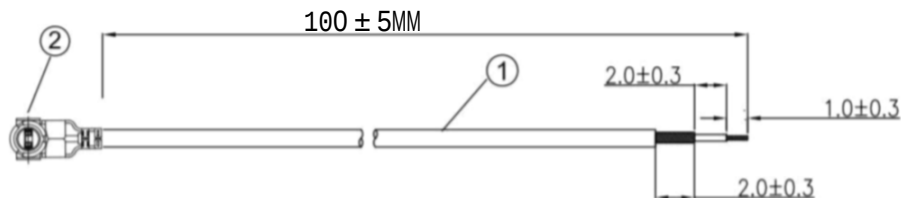


**Kinghelm®**

| REVISIONS |        |             |     |     |      |
|-----------|--------|-------------|-----|-----|------|
| REV       | NUMBER | DESCRIPTION | DWN | CHK | DATE |
| A         |        | DESIGN      |     |     |      |
|           |        |             |     |     |      |



## NOTES:

### 1. ELECTRICAL:

- 1.1. VOLTAGE RATING:DCV 300V 10MS
- 1.2. CONDUCTANCE RESISTANCE: 3.0 OHM/MAX.
- 1.3. INSULATION RESISTANCE: 5.0M OHM/MIN.
- 1.4. THE CABLE SHOULD BE 100% ELECTRICAL TEST
- 1.5. IT SHOULD BE NO ANY OPEN/SHORT, MISWIRING AND INTERMITTENT FAILURES.

### 2. MATERIAL:

2.1. SEE TABLE

3. ALL COMPONENTS ARE RoHS COMPLIANT.

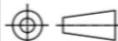
| NO. | PART.         | DESCRIPTION                          | QYT. |
|-----|---------------|--------------------------------------|------|
|     |               |                                      | AS   |
| ②   | CONNECTOR     | 4 Generation IPEX Connector          | 1    |
| ①   | COAXIAL CABLE | RF1.37 Black Coaxial Cable,OD:1.37mm | AS   |

**Shenzhen Kinghelm Electronics Co., Ltd**

**KHA-(RG1.37)-TX100-IPEX4-221**

[www.kinghelm.net](http://www.kinghelm.net)

|                                     |                                                                             |                    |
|-------------------------------------|-----------------------------------------------------------------------------|--------------------|
| ALL DIMENSION<br>ARE IN MM          | DRAWN<br>Jamy                                                               | DATE<br>2020-06-15 |
|                                     | ENG.                                                                        |                    |
| COMPUTER GENERATED<br>IN SOLIDWORKS | MFG.                                                                        |                    |
| DO NOT SCALE<br>THIS DRAWING        | Q.A.                                                                        |                    |
| PROJECTION                          | GENERAL TOLERANCE FOR<br>ANGLES X.X X.XX X.XXX<br>± 1° ± 0.3 ± 0.25 ± 0.150 |                    |



|             |        |              |
|-------------|--------|--------------|
| SIZE        | Number | REV          |
| B           |        | A            |
| SCALE: Free | TYPE   | SHEET 1 OF 1 |

CUSTOMER PIN: